L Number	Hits	Search Text	DB	Time stamp
65	83	((ultra adj violet) or ultraviolet or ultra-violet or UV or EUV or lithography or (ion adj (source or generat\$3 or production))) SAME (((plurality or third or another or additional) NEAR3 gas) SAME (separat\$5 or divi\$5 or split\$4 or remov\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 16:35
-	413	313/570	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/05/29 16:16
_	497	313/637	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/29 16:16
_	786	313/638	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/29 16:16
-	182	313/640	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/29 16:16
-	218	313/641	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/29 16:17
_	518	313/642	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/29 16:17
-	538	313/231.01	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/29 16:17
-	866	313/231.31	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/29 16:17
_	96	313/231.61	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/29 16:17
-	3332	313/570 or 313/637 or 313/638 or 313/640 or 313/641 or 313/642 or 313/231.01 or 313/231.31 or 313/231.61	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/29 16:18
_	2447	250/492.1	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/29 16:18
-	0	250/4992.2	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/29 16:18

_	4316	250/492.2	USPAT;	2003/05/29
i	1310	230/432.2	US-PGPUB;	16:18
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
<u> </u>	1083	250/493.1	USPAT;	2003/05/29
] _	1003	250/495.1	US-PGPUB;	16:18
			EPO; JPO;	10.10
			DERWENT;	
			IBM TDB	
1	245	250/504	USPAT;	2003/05/29
1 -	345	250/504		
			US-PGPUB;	16:19
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	(
<del>-</del>	1017	250/504r	USPAT;	2003/05/29
			US-PGPUB;	16:19
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1178	250/504 or 250/504r	USPAT;	2003/05/29
			US-PGPUB;	16:19
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	147098	(Extreme adj ultraviolet (EUV)) or	USPAT;	2003/05/29
		((Electron adj beam) or ebeam or e-beam	US-PGPUB;	19:02
	ļ	or (e adj beam))	EPO; JPO;	
	1	, , , , , , , , , , , , , , , , , , , ,	DERWENT;	
			IBM TDB	
1 -	268620	(laser or plasma) near3 ((light or	USPAT;	2003/05/29
		radiation or wave) or (source or	US-PGPUB;	19:06
		generator or generating))	EPO; JPO;	
		J	DERWENT;	
			IBM TDB	
_	534245	((light or radiation or wave) near3	USPAT;	2003/05/29
	334243	(source or generator or generating))	US-PGPUB;	19:06
		(Source of generator of generating))	EPO; JPO;	
			DERWENT;	
1			IBM TDB	
_	0	((light adj source adj vacuum adj	USPAT;	2003/05/29
1 -		chamber) and (optics adj vacuum adj	US-PGPUB;	18:15
		chamber) and (optics adj vacuum adj	EPO; JPO;	10.10
		CHARDELII	DERWENT;	
			IBM TDB	
	1	1	I TOM IND	

-	6980	(((Extreme adj ultraviolet (EUV)) or	USPAT;	2003/05/29
		((Electron adj beam) or ebeam or e-beam	US-PGPUB;	18:54
		or (e adj beam))) or ((laser or plasma)	EPO; JPO;	
		near3 ((light or radiation or wave) or	DERWENT;	
		(source or generator or generating))) or	IBM TDB	
		(((light or radiation or wave) near3	l . –	
		(source or generator or generating))))		
		and (((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263 or (313/570 or		
		313/637 or 313/638 or 313/640 or 313/641		ļ.
		or 313/642 or 313/231.01 or 313/231.31 or		
		313/231.61) or (("6031241" "6096661"		1
		"6133577" "6140255" "6188076" "6194733"		
		"6198792" "6232613" "6324256" "6369874"		
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		"5577092" "5866871" "6064072" "6084198"		
		"6172324" "6300720" "6304630" "6356618"		
		"6469310" "6493423" "6538257" "4840137"		
		"4259963" "4550990" "5525156" "5820625"		
		"5900124" "6108096" "4357104" "4546417"		
		"5241360" "5433791" "5725989" "4285029"		•
		"4324126" "4343873" "4369364" "4467213"		
		"4509855" "4622493" "4808825" "4900933"		
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		"5252132").pn. (RE34492 "5276503"		
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		"4618552" "4629903" "4631529" "4632807"	31	
		"4756701" "4771168" "4803052" "4818705"		
		"4872759" "4910116" "4924146" "4947416"		
		"4956922" "4976541" "4998018" "5012259"		
		"5014786" "5205058" "5221387"		
		"5254236").pn.		
		( ) )	1	_

	2	(((250/504 or 250/504r) or 250/504 or	USPAT;	2003/05/29
		250/493.1 or 250/492.2 or 250/4992.2 or	US-PGPUB;	18:19
		250/492.1) or 362/263 or (313/570 or	EPO; JPO;	Ì
		313/637 or 313/638 or 313/640 or 313/641	DERWENT;	
		or 313/642 or 313/231.01 or 313/231.31 or	IBM TDB	
		313/231.61) or (("6031241" "6096661"	_	
		"6133577" "6140255" "6188076" "6194733"		
		"6198792" "6232613" "6324256" "6369874"		
		"6452194" "6452199" "6504903" "6541786"		
		"5577092" "5866871" "6064072" "6084198"		
		"6172324" "6300720" "6304630" "6356618"		
•		"6469310" "6493423" "6538257" "4840137"		
		"4259963" "4550990" "5525156" "5820625"		
		"5900124" "6108096" "4357104" "4546417"		
		"5241360" "5433791" "5725989" "4285029"		
		"4324126" "4343873" "4369364" "4467213"		
		"4509855" "4622493" "4808825" "4900933"		
		"4950059" "5206708" "5222389"		
		"5252132").pn. (RE34492 "5276503"		
		"5298759" "5365413" "5400767" "5830034"		
		"5880817" "5890459" "5923035" "5962990"		
		"6003362" "6038241" "6052401" "4263937"		
		"4273660" "4338561" "4340302" "4342071"		
		"4345330" "4388390" "4479377" "4523257"		
		"4533820" "4541269" "4557603" "4559478"		
		"4593232" "4594226" "4596460" "4610217"		
		"4618552" "4629903" "4631529" "4632807"		
		"4756701" "4771168" "4803052" "4818705"		
		"4872759" "4910116" "4924146" "4947416"	1	
		"4956922" "4976541" "4998018" "5012259"		
		"5014786" "5205058" "5221387"		
		"5254236").pn.		
		)) and (((light adj source adj vacuum adj		
		chamber) or (optics adj vacuum adj		
		chamber)))		
	222839	((emit or emitting or emitted or	USPAT;	2003/05/29
		generating or generated or irradiate or	US-PGPUB;	18:56
		irradiating or irradiated or source or	EPO; JPO;	
		lamp) near4 gas)	DERWENT;	
			IBM TDB	1

-	3145	(((Extreme adj ultraviolet (EUV)) or	USPAT;	2003/05/29
		((Electron adj beam) or ebeam or e-beam	US-PGPUB;	19:03
		or (e adj beam))) or ((laser or plasma)	EPO; JPO;	
		near3 ((light or radiation or wave) or	DERWENT;	
		(source or generator or generating))) or	IBM_TDB	
		(((light or radiation or wave) near3	_	
		(source or generator or generating))))		
		and (((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263 or (313/570 or		
		313/637 or 313/638 or 313/640 or 313/641		
		or 313/642 or 313/231.01 or 313/231.31 or		
		313/231.61) or (("6031241" "6096661"		
		"6133577" "6140255" "6188076" "6194733"		
		"6198792" "6232613" "6324256" "6369874"		
		"6452194" "6452199" "6504903" "6541786"		
		"5577092" "5866871" "6064072" "6084198"		
		"6172324" "6300720" "6304630" "6356618"		
		"6469310" "6493423" "6538257" "4840137"		
		"4259963" "4550990" "5525156" "5820625"		
		"5900124" "6108096" "4357104" "4546417"		
		"5241360" "5433791" "5725989" "4285029"		
		"4324126" "4343873" "4369364" "4467213"		İ
		"4509855" "4622493" "4808825" "4900933"		
		"4950059" "5206708" "5222389"		
		"5252132").pn. (RE34492 "5276503"		
		"5298759" "5365413" "5400767" "5830034"	ļ	
		"5880817" "5890459" "5923035" "5962990"		
		"6003362" "6038241" "6052401" "4263937"		
		"4273660" "4338561" "4340302" "4342071"		
		"4345330" "4388390" "4479377" "4523257"		
		"4533820" "4541269" "4557603" "4559478"		
		"4593232" "4594226" "4596460" "4610217"		
		"4618552" "4629903" "4631529" "4632807"		
	1	"4756701" "4771168" "4803052" "4818705"		
		"4872759" "4910116" "4924146" "4947416"		
	1	4872739		
	1	"5014786" "5205058" "5221387"		
		"5254236").pn.		1
		J2J4230 /.pm.		
1		\\\		
	14	))) and gas	USPAT;	2003/05/29
-	14	((light adj source adj vacuum adj	US-PGPUB;	18:20
	1	chamber) or (optics adj vacuum adj	EPO; JPO;	10.20
	1	chamber))		
	1		DERWENT;	
	<u> </u>		IBM_TDB	

	1637	(((emit or emitting or emitted or	USPAT;	2003/05/29
]		generating or generated or irradiate or	US-PGPUB;	18:23
		irradiating or irradiated or source or	EPO; JPO;	
		lamp) near4 gas) ) and (((Extreme adj	DERWENT;	
- 1		ultraviolet (EUV)) or ((Electron adj	IBM_TDB	
		beam) or ebeam or e-beam or (e adj		
		beam))) or ((laser or plasma) near3		
		((light or radiation or wave) or (source	ŀ	
		or generator or generating))) or (((light		
		or radiation or wave) near3 (source or		
		generator or generating)))) and		
		(((250/504 or 250/504r) or 250/504 or	•	
		250/493.1 or 250/492.2 or 250/4992.2 or	1	
		250/492.1) or 362/263 or (313/570 or		
		313/637 or 313/638 or 313/640 or 313/641		
		or 313/642 or 313/231.01 or 313/231.31 or		
		313/231.61) or (("6031241" "6096661"		
		"6133577" "6140255" "6188076" "6194733"		
		"6133377		
		"6452194" "6452199" "6504903" "6541786"		
1		"5577092" "5866871" "6064072" "6084198"		
		"6172324" "6300720" "6304630" "6356618"		
		"6469310" "6493423" "6538257" "4840137"		
		"4259963" "4550990" "5525156" "5820625"		
		"5900124" "6108096" "4357104" "4546417"		
		"5241360" "5433791" "5725989" "4285029"		
		"4324126" "4343873" "4369364" "4467213"		
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		"4950059" "5206708" "5222389"		
		"5252132").pn. (RE34492 "5276503"		
		"5298759" "5365413" "5400767" "5830034"		
		"5880817" "5890459" "5923035" "5962990"		
		"6003362" "6038241" "6052401" "4263937"		
		"4273660" "4338561" "4340302" "4342071"		
		"42/3660"	1	
1		"4533820" "4541269" "4557603" "4559478"		
		"4593232" "4594226" "4596460" "4610217"		
		"4618552" "4629903" "4631529" "4632807"		
		"4756701" "4771168" "4803052" "4818705"		
		"4756701" "4771168" "4803052" "4818705"   "4872759" "4910116" "4924146" "4947416"		
		"4956922" "4976541" "4998018" "5012259"		
		"5014786" "5205058" "5221387"		
			1	
		"5254236").pn.	-	
		)))		
	169260	((emit or emitting or emitted or	USPAT;	2003/05/29
		generating or generated or irradiate or	US-PGPUB;	18:55
		irradiating or irradiated or source or	EPO; JPO;	
		lamp) near2 gas)	DERWENT;	
			IBM TDB	1

-	206	("6031241" "6096661" "6133577" "6140255"	USPAT;	2003/05/29
		"6188076" "6194733" "6198792" "6232613"	US-PGPUB;	18:53
		"6324256" "6369874" "6452194" "6452199"	EPO; JPO;	
		"6504903" "6541786" "5577092" "5866871"	DERWENT;	
		"6064072" "6084198" "6172324" "6300720"	IBM TDB	
		"6304630" "6356618" "6469310" "6493423"		
		"6538257" "4840137" "4259963" "4550990"		1
		"5525156" "5820625" "5900124" "6108096"		
		"4357104" "4546417" "5241360" "5433791"		
		"5725989" "4285029" "4324126" "4343873"		
		"4369364" "4467213" "4509855" "4622493"		
1		"4808825" "4900933" "4950059" "5206708"		
		"5222389" "5252132").pn. (RE34492		
1	]	"5276503" "5298759" "5365413" "5400767"		
		"5830034" "5880817" "5890459" "5923035"		
	1			
		"5962990" "6003362" "6038241" "6052401"		
1		"4263937" "4273660" "4338561" "4340302"		
		"4342071" "4345330" "4388390" "4479377"		
		"4523257" "4533820" "4541269" "4557603"		
		"4559478" "4593232" "4594226" "4596460"	1	
		"4610217" "4618552" "4629903" "4631529"		
		"4632807" "4756701" "4771168" "4803052"		
		"4818705" "4872759" "4910116" "4924146"		
		"4947416" "4956922" "4976541" "4998018"		
		"5012259" "5014786" "5205058" "5221387"		1
	1	"5254236").pn.		1
	1			
1	7004	(250/504 or 250/504r) or 250/504 or	IISDAT.	2003/05/29
_	7904	•= • • · · · · · · · · · · · · · · · ·	USPAT;	
		250/493.1 or 250/492.2 or 250/4992.2 or	US-PGPUB;	18:53
		250/492.1	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	919	362/263	USPAT;	2003/05/29
	319	302/203	US-PGPUB;	18:53
				15.55
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	8984	(("6031241" "6096661" "6133577" "6140255"	USPAT;	2003/05/29
		"6188076" "6194733" "6198792" "6232613"	US-PGPUB;	18:53
		"6324256" "6369874" "6452194" "6452199"	EPO; JPO;	
		"6504903" "6541786" "5577092" "5866871"	DERWENT;	
		"6064072" "6084198" "6172324" "6300720"		
		1	IBM_TDB	
		"6304630" "6356618" "6469310" "6493423"		
		"6538257" "4840137" "4259963" "4550990"		
		"5525156" "5820625" "5900124" "6108096"		
		"4357104" "4546417" "5241360" "5433791"		
		"5725989" "4285029" "4324126" "4343873"		
		"4369364" "4467213" "4509855" "4622493"		
	1	"4808825" "4900933" "4950059" "5206708"		
		"5222389" "5252132").pn. (RE34492		
		"5276503" "5298759" "5365413" "5400767"	}	
	]	"5830034" "5880817" "5890459" "5923035"		
		"5962990" "6003362" "6038241" "6052401"		
		"4263937" "4273660" "4338561" "4340302"		
		"4342071" "4345330" "4388390" "4479377"		
		"4523257" "4533820" "4541269" "4557603"		
		"4559478" "4593232" "4594226" "4596460"		
		"4610217" "4618552" "4629903" "4631529"		
		"4632807" "4756701" "4771168" "4803052"		
		"4818705" "4872759" "4910116" "4924146"		1
		"4947416" "4956922" "4976541" "4998018"	]	
1		"5012259" "5014786" "5205058" "5221387"		
		"5254236").pn.		
		J2J4230 J.pn.		
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
1		) or ((250/504 or 250/504r) or 250/504 or	1	
1			1	i
1		250/493.1 or 250/492.2 or 250/4992.2 or	1	
		250/493.1 or 250/492.2 or 250/4992.2 or 250/492.1) or 362/263		

- 57	796 (((Extreme adj ultraviolet (EUV)) or	USPAT;	2003/05/29
	((Electron adj beam) or ebeam or e-beam	US-PGPUB;	19:16
	or (e adj beam))) or ((laser or plasma)	EPO; JPO;	
	near3 ((light or radiation or wave) or	DERWENT;	
	(source or generator or generating))) or	IBM_TDB	1
	(((light or radiation or wave) near3		
	(source or generator or generating))))		
l i	and ((("6031241" "6096661" "6133577"		
	"6140255" "6188076" "6194733" "6198792"		
	"6232613" "6324256" "6369874" "6452194"		
	"6452199" "6504903" "6541786" "5577092"		1
	"5866871" "6064072" "6084198" "6172324"		1
	"6300720" "6304630" "6356618" "6469310"		
1	"6493423" "6538257" "4840137" "4259963"		
	"4550990" "5525156" "5820625" "5900124"		
	"6108096" "4357104" "4546417" "5241360"		
	"5433791" "5725989" "4285029" "4324126"		
1	"4343873" "4369364" "4467213" "4509855"		
	"4622493" "4808825" "4900933" "4950059"		
1	"5206708" "5222389" "5252132").pn.		;
	(RE34492 "5276503" "5298759" "5365413"		
	"5400767" "5830034" "5880817" "5890459"		
	"5923035" "5962990" "6003362" "6038241"		
	"6052401" "4263937" "4273660" "4338561"		1
	"4340302" "4342071" "4345330" "4388390"		
	"4479377" "4523257" "4533820" "4541269"		1
	"4557603" "4559478" "4593232" "4594226"		
	"4596460" "4610217" "4618552" "4629903"		1
	"4631529" "4632807" "4756701" "4771168"		
	"4803052" "4818705" "4872759" "4910116"		
	"4924146" "4947416" "4956922" "4976541"		
	"4998018" "5012259" "5014786" "5205058"		
	"5221387" "5254236").pn.		
	) or ((250/504 or 250/504r) or 250/504 or		
	250/493.1 or 250/492.2 or 250/4992.2 or		1
	250/493.1 or 250/492.2 or 250/4992.2 or 250/492.1) or 362/263)		
<u> </u>	[ 230/432.1) OI 302/203)		

- 1172	((((Extreme adj ultraviolet (EUV)) or	USPAT;	2003/05/29
	((Electron adj beam) or ebeam or e-beam	US-PGPUB;	19:17
	or (e adj beam))) or ((laser or plasma)	EPO; JPO;	1
	near3 ((light or radiation or wave) or	DERWENT;	1
	(source or generator or generating))) or	IBM TDB	ļ
	(((light or radiation or wave) near3	_	
	(source or generator or generating))))		
	and (((250/504 or 250/504r) or 250/504 or		
	250/493.1 or 250/492.2 or 250/4992.2 or		
	250/492.1) or 362/263 or (313/570 or		
	313/637 or 313/638 or 313/640 or 313/641		
	or 313/642 or 313/231.01 or 313/231.31 or		
	313/231.61) or (("6031241" "6096661"		
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	"6452194" "6452199" "6504903" "6541786"		
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	))) and (((emit or emitting or emitted or		
	generating or generated or irradiate or		
	irradiating or irradiated or source or		
	lamp) near2 gas) )		
	lamp) near2 gas) )	<u> </u>	

Γ-	721	((((Extreme adj ultraviolet (EUV)) or	USPAT;	2003/05/29
	,,,,	((Electron adj beam) or ebeam or e-beam	US-PGPUB;	19:19
		or (e adj beam))) or ((laser or plasma)	EPO; JPO;	
		near3 ((light or radiation or wave) or	DERWENT;	
		(source or generator or generating))) or	IBM_TDB	
		(((light or radiation or wave) near3	1011_100	
		(source or generator or generating)))) and ((("6031241" "6096661" "6133577"		
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		"5221387" "5254236").pn.		
		) or ((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263)) and (((emit or		
		emitting or emitted or generating or		
		generated or irradiate or irradiating or		
	2	irradiated or source or lamp) near2 gas)		
		])		
-	159020	((emit or emitting or emitted or	USPAT;	2003/05/29
		generating or generated or irradiate or	US-PGPUB;	18:56
		irradiating or irradiated or source)	EPO; JPO;	
		near2 gas)	DERWENT;	1
			IBM TDB	
	25094	((emit\$4) near4 gas)	USPAT;	2003/05/29
		1.,,,	US-PGPUB;	18:57
			EPO; JPO;	
			DERWENT;	
			IBM TDB	

971 ((((Extreme adj lutraviolet (EUV)) or ((Electron adj beam) or ebeam or e-beam or (e adj beam))) or ((laser or plasma) near3 ((light or radiation or wave) or (source or generator or generating))) or (((light or radiation or wave) near3 (source or generator or generating)))) and (((250/504 or 250/504r) or 250/504 or 250/492.2 or 250/492.1 or 350/492.1 or 350/492.2 or 250/492.2 or 250/492.1 or 313/638 or 313/630 or 313/631 or 313/638 or 313/630 or 313/631 or 313/632 or 313/632 or 313/632 or 313/632 or 313/631 or 313/632 or 313/632 or 313/632 or 313/631 or 313/632 or 313/632 or 313/631 or 313/632 or 313/632 or 654/786" "6189752" "66232613" "6324256" "6369874" "6452194" "66140255" "6188076" "6194733" "6189752" "666871" "5064072" "60840138" "6198752" "6566871" "5040072" "6304630" "6356618" "6172324" "6300720" "6304630" "6356618" "6172324" "6300720" "6304630" "6356618" "6172324" "6300720" "6304630" "6356618" "6469310" "6493423" "6538257" "4840137" "4259963" "4550990" "5525156" "5820625" "5900124" "6108096" "43757104" "4546477" "5241360" "5433791" "5725989" "42865029" "4324126" "4343873" "4369364" "4467213" "4950059" "5206708" "5222389" "5252132") pm. (RE34492 "5276503" "5298759" "5206708" "5222389" "5252122") pm. (RE34492 "5276503" "433200" "4383820" "434100" "436330" "4350420" "4362071" "4273660" "4338861" "4340302" "4342071" "4345330" "43883861" "4340302" "4342071" "4345330" "43883861" "43596460" "4610217" "4618552" "4629903" "4557603" "45589789" "4610217" "4618552" "4629903" "4651529" "4610217" "4756701" "4771168" "4803052" "4818705" "4786701" "4771168" "8403052" "4818705" "4786701" "477168" "8205058" "5221387" "5254236") pm.  1))) and (((emit or emitting or emitted or				
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or (e adj beam)) or ((laser or plasma) near3 ((light or radiation or wave) or (source or generator or generating))) or (((light or radiation or wave) near3 (source or generator or generating))) and (((250/504 or 250/504r) or 250/504 or 250/493.1 or 250/492.2 or 250/4992.2 or 250/492.1) or 362/263 or (313/570 or 313/637 or 313/638 or 313/640 or 313/641 or 313/642 or 313/231.01 or 313/231.31 or 313/231.61) or (("6031241" "6096661" "6133577" "6140255" "6180076" "6140733" "6198792" "6232613" "6324256" "6369874" "6452194" "6452199" "6504903" "6541786" "5577092" "5866871" "6064072" "6084198" "6172324" "6300720" "6304630" "6356618" "6469310" "6493423" "6538257" "4840137" "4259963" "4550990" "5525156" "5820625" "5900124" "6108096" "5525156" "5820625" "5900124" "6108096" "4357104" "4546417" "5241360" "53433873" "4369364" "4467213" "4509855" "4622493" "4808825" "4900933" "4324126" "3434873" "4369364" "4467213" "4509855" "4622493" "8980825" "4900933" "528759" "5365413" "5400767" "5830034" "5880817" "5890459" "5923035" "5962990" "6003362" "6038241" "6052401" "4263937" "4273660" "4338561" "4340302" "4342071" "43453300" "4388390" "44793777" "4523257" "4533820" "4594226" "4596460" "4460217" "4553922" "4594226" "4596460" "4610217" "4618552" "4629903" "4631529" "4632007" "47756701" "4771168" "4803052" "4818705" "4875701" "4771168" "4803052" "4818705" "48756272" "4976541" "4924146" "4947416" "49856922" "4976541" "4924146" "4947416" "49856922" "4976541" "4924146" "4947416" "49856922" "4976541" "4924146" "4947416" "49856922" "49765441" "499018" "5012259" "5014786" "5205058" "5221387" "5254236").pn.	ļ		US-PGPUB;	19:19
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(source or generator or generating))) or (((light or radiation or wave) near3 (source or generator or generating))) and (((250/504 or 250/504r) or 250/504 or 250/493.1 or 250/492.2 or 250/499.1 or 250/492.2 or 250/492.1) or 362/263 or (313/570 or 313/637 or 313/638 or 313/640 or 313/641 or 313/642 or 313/631.01 or 313/231.31 or 313/231.61) or (("6031241" "6096661" "6133577" "6140255" "618076" "6194733" "6198792" "6232613" "6324256" "6368874" "6452194" "6452199" "6504903" "6541786" "5577092" "5866871" "6064072" "6084198" "6172324" "6300720" "6304630" "6356618" "6466310" "6493423" "6538257" "4840137" "425963" "4550990" "5525156" "5820625" "5900124" "6108096" "4357104" "4566417" "55241360" "5433791" "5725989" "4285029" "4324126" "4343873" "4369364" "4467213" "4508555" "46224931" "4808825" "4900933" "4950059" "526708" "5222389" "5252132"),pn. (RB34492 "5276503" "432071" "4345330" "4388390" "4479377" "4253967" "437860" "4338561" "4340302" "4342071" "4353320" "4359322" "4594226" "4357603" "4323257" "4473660" "4338561" "4340302" "4342071" "4353320" "4594226" "459460" "44610217" "43673222" "4594226" "4596460" "4610217" "4618552" "4629903" "4631529" "4631229" "482807" "4756701" "477168" "4893052" "4818705" "4872759" "49756701" "477168" "4893052" "4818705" "4872759" "49756701" "477168" "4893052" "4818705" "4872759" "49756701" "4771168" "4803052" "4818705" "4872759" "4975692" "4976671" "4771168" "4803052" "4818705" "4872759" "4975692" "49766711" "4771168" "4803052" "4818705" "4872759" "4975692" "49766711" "4771168" "4803052" "4818705" "4872759" "4975692" "49766711" "4771168" "4803052" "4818705" "4872759" "49756921" "4922116" "492		near3 ((light or radiation or wave) or	DERWENT;	
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"5254236").pn.				
		"5014786" "5205058" "5221387"		
))) and (((emit or emitting or emitted or		"5254236").pn.		
		))) and (((emit or emitting or emitted or		
generating or generated or irradiate or		generating or generated or irradiate or		
irradiating or irradiated or source)				
near2 gas) )				

-	619	((((Extreme adj ultraviolet (EUV)) or	USPAT;	2003/05/29
		((Electron adj beam) or ebeam or e-beam	US-PGPUB;	19:19
		or (e adj beam))) or ((laser or plasma)	EPO; JPO;	
		near3 ((light or radiation or wave) or	DERWENT;	
		(source or generator or generating))) or	IBM_TDB	
1		(((light or radiation or wave) near3	_	1
		(source or generator or generating))))		
1		and ((("6031241" "6096661" "6133577"		
1		"6140255" "6188076" "6194733" "6198792"		
		"6232613" "6324256" "6369874" "6452194"		<u> </u>
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		"5221387" "5254236").pn.		1
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
		) or ((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263)) and (((emit or		
		emitting or emitted or generating or		
		generated or irradiate or irradiating or		
		irradiated or source) near2 gas) )	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2002/05/20
-	1921	((Extreme adj ultraviolet) or (EUV))	USPAT;	2003/05/29
			US-PGPUB;	19:02
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

207		110000	1 2002 /05 /20
387		USPAT;	2003/05/29
	or ((laser or plasma) near3 ((light or	US-PGPUB;	19:03
	radiation or wave) or (source or	EPO; JPO;	_
	generator or generating))) or (((light or	DERWENT;	
]	radiation or wave) near3 (source or	IBM_TDB	
	generator or generating)))) and		
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	) or ((250/504 or 250/504r) or 250/504 or		
	250/493.1 or 250/492.2 or 250/4992.2 or		
	250/492.1) or 362/263)		

- 2769	((((Extreme adj ultraviolet) or (EUV)))	USPAT;	2003/05/29
	or ((laser or plasma) near3 ((light or	US-PGPUB;	19:21
	radiation or wave) or (source or	EPO; JPO;	
	<pre>generator or generating))) or (((light or</pre>	DERWENT;	
	radiation or wave) near3 (source or	IBM TDB	
	<pre>generator or generating)))) and</pre>	_	
	(((250/504 or 250/504r) or 250/504 or		
	250/493.1 or 250/492.2 or 250/4992.2 or		
[	250/492.1) or 362/263 or (313/570 or		
	313/637 or 313/638 or 313/640 or 313/641		
	or 313/642 or 313/231.01 or 313/231.31 or		
	313/231.61) or (("6031241" "6096661"		
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	"5014786" "5205058" "5221387"		
	"5254236").pn.		
	)) and gas		

 654	(((((Extreme adj ultraviolet) or (EUV)))	USPAT;	2003/05/29
	or ((laser or plasma) near3 ((light or	US-PGPUB;	19:04
	radiation or wave) or (source or	EPO; JPO;	
	generator or generating))) or (((light or	DERWENT;	
•	radiation or wave) near3 (source or	IBM TDB	
	generator or generating)))) and		
	((("6031241" "6096661" "6133577"	Ì	
	"6140255" "6188076" "6194733" "6198792"		1
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	) or ((250/504 or 250/504r) or 250/504 or		
	250/493.1 or 250/492.2 or 250/4992.2 or		
	250/492.1) or 362/263)) and (((emit or		1
	emitting or emitted or generating or		
	generated or irradiate or irradiating or		
	irradiated or source or lamp) near2 gas)		
	)		

- 895	((((Extreme adj ultraviolet) or (EUV)))	USPAT;	2003/05/29
	or ((laser or plasma) near3 ((light or	US-PGPUB;	19:21
	radiation or wave) or (source or	EPO; JPO;	
	<pre>generator or generating))) or (((light or</pre>	DERWENT;	ŀ
]	radiation or wave) near3 (source or	IBM_TDB	
	generator or generating)))) and	_	1
	(((250/504 or 250/504r) or 250/504 or		1
	250/493.1 or 250/492.2 or 250/4992.2 or		1
	250/492.1) or 362/263 or (313/570 or		
	313/637 or 313/638 or 313/640 or 313/641		
	or 313/642 or 313/231.01 or 313/231.31 or		
	313/231.61) or (("6031241" "6096661"		
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	"4956922" "4976541" "4998018" "5012259"		
	"5014786" "5205058" "5221387"		
	"5254236").pn.		
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	))) and (((emit or emitting or emitted or		
	generating or generated or irradiate or		
	irradiating or irradiated or source)		
	near2 gas) )		

-	552	(((((Extreme adj ultraviolet) or (EUV)))	USPAT;	2003/05/29
		or ((laser or plasma) near3 ((light or	US-PGPUB;	19:20
		radiation or wave) or (source or	EPO; JPO;	
		generator or generating))) or (((light or	DERWENT;	
		radiation or wave) near3'(source or	IBM_TDB	(
		generator or generating)))) and	_	
		((("6031241" "6096661" "6133577"		
		"6140255" "6188076" "6194733" "6198792"		
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İ		"5923035" "5962990" "6003362" "6038241"		
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		"4340302" "4342071" "4345330" "4388390"		
		"4479377" "4523257" "4533820" "4541269"		
		"4557603" "4559478" "4593232" "4594226"		
		"4596460" "4610217" "4618552" "4629903"		
1		"4631529" "4632807" "4756701" "4771168"		
1.		"4803052" "4818705" "4872759" "4910116"		
		"4924146" "4947416" "4956922" "4976541"		
İ		"4998018" "5012259" "5014786" "5205058"		
		"5221387" "5254236").pn.		
i		) or ((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263)) and (((emit or		
		emitting or emitted or generating or		
		generated or irradiate or irradiating or		
1	}	irradiated or source) near2 gas) )		
-	15192	((light or radiation or wave) near3	USPAT;	2003/05/29
		(source or generator or generating)) WITH	US-PGPUB;	19:07
		gas	EPO; JPO;	
İ			DERWENT;	
	!		IBM_TDB	
-	24263	(laser or plasma) near3 ((light or	USPAT;	2003/05/29
	1	radiation or wave) or (source or	US-PGPUB;	19:07
	1	generator or generating)) WITH gas	EPO; JPO;	1
			DERWENT;	•
			IBM_TDB	

-	417	(((Extreme adj ultraviolet (EUV)) or	USPAT;	2003/09/30
		((Electron adj beam) or ebeam or e-beam	US-PGPUB;	10:03
1		or (e adj beam))) and ((laser or plasma)	EPO; JPO;	
		near3 ((light or radiation or wave) or	DERWENT;	ļ.
		(source or generator or generating))) and	IBM_TDB	
		(((light or radiation or wave) near3		
		(source or generator or generating))))		
		and ((("6031241" "6096661" "6133577"		
		"6140255" "6188076" "6194733" "6198792"		ľ
		"6232613" "6324256" "6369874" "6452194"	1	
		"6452199" "6504903" "6541786" "5577092"		
		"5866871" "6064072" "6084198" "6172324"		
		"6300720" "6304630" "6356618" "6469310"		
		"6493423" "6538257" "4840137" "4259963"		
		"4550990" "5525156" "5820625" "5900124"		
		"6108096" "4357104" "4546417" "5241360"		
		"5433791" "5725989" "4285029" "4324126"		
		"4343873" "4369364" "4467213" "4509855"	:	
		"4622493" "4808825" "4900933" "4950059"		
		"5206708" "5222389" "5252132").pn.		
		(RE34492 "5276503" "5298759" "5365413"		
l i		"5400767" "5830034" "5880817" "5890459"		
		"5923035" "5962990" "6003362" "6038241"		
		"6052401" "4263937" "4273660" "4338561"		
		"4340302" "4342071" "4345330" "4388390"		
		"4479377" "4523257" "4533820" "4541269"		
		"4557603" "4559478" "4593232" "4594226"		
		"4596460" "4610217" "4618552" "4629903"		
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		"4924146" "4947416" "4956922" "4976541"		
		"4998018" "5012259" "5014786" "5205058"		
		"5221387" "5254236").pn.		
		) (/250/504 250/504-) 250/504		
1		) or ((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
1		250/492.1) or 362/263)	1	

		·		
_	116	((((Extreme adj ultraviolet (EUV)) or	USPAT;	2003/09/30
		((Electron adj beam) or ebeam or e-beam	US-PGPUB;	10:03
		or (e adj beam))) and ((laser or plasma)	EPO; JPO;	
		near3 ((light or radiation or wave) or	DERWENT;	
		(source or generator or generating))) and	IBM_TDB	
}		(((light or radiation or wave) near3		
		(source or generator or generating))))		
		and (((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263 or (313/570 or		
		313/637 or 313/638 or 313/640 or 313/641		
		or 313/642 or 313/231.01 or 313/231.31 or		
		313/231.61) or (("6031241" "6096661"		İ
		"6133577" "6140255" "6188076" "6194733"	,	[
		"6198792" "6232613" "6324256" "6369874"		
		"6452194" "6452199" "6504903" "6541786"		
		"5577092" "5866871" "6064072" "6084198"		
		"6172324" "6300720" "6304630" "6356618"		
		"6469310" "6493423" "6538257" "4840137"		
	1	"4259963" "4550990" "5525156" "5820625"		
		"5900124" "6108096" "4357104" "4546417"		
		"5241360" "5433791" "5725989" "4285029"		
		"4324126" "4343873" "4369364" "4467213"		
		"4509855" "4622493" "4808825" "4900933"		
1		"4950059" "5206708" "5222389"		•
		"5252132").pn. (RE34492 "5276503"		
		"5298759" "5365413" "5400767" "5830034"		
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		"4345330" "4388390" "4479377" "4523257"		
		"4533820" "4541269" "4557603" "4559478"		
		"4593232" "4594226" "4596460" "4610217"		
		"4618552" "4629903" "4631529" "4632807"		
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		"4872759" "4910116" "4924146" "4947416"		
		"4956922" "4976541" "4998018" "5012259"	<u> </u>	
		"5014786" "5205058" "5221387"		
		"5254236").pn.		
		))) and (((emit or emitting or emitted or		
		generating or generated or irradiate or		
		irradiating or irradiated or source or	1	
		lamp) near2 gas) )		

-	97	((((Extreme adj ultraviolet (EUV)) or	USPAT;	2003/09/30
		((Electron adj beam) or ebeam or e-beam	US-PGPUB;	10:04
		or (e adj beam))) and ((laser or plasma)	EPO; JPO;	
		near3 ((light or radiation or wave) or	DERWENT;	
		(source or generator or generating))) and	IBM_TDB	
		(((light or radiation or wave) near3	_	
		(source or generator or generating))))		
		and ((("6031241" "6096661" "6133577"		
		"6140255" "6188076" "6194733" "6198792"		
		"6232613" "6324256" "6369874" "6452194"		
· -		"6452199" "6504903" "6541786" "5577092"		
		"5866871" "6064072" "6084198" "6172324"		
	•	"6300720" "6304630" "6356618" "6469310"		
		"6493423" "6538257" "4840137" "4259963"		
		"4550990" "5525156" "5820625" "5900124"		
		"6108096" "4357104" "4546417" "5241360"		
		"5433791" "5725989" "4285029" "4324126"		
		"4343873" "4369364" "4467213" "4509855"		
		"4622493" "4808825" "4900933" "4950059"		
		"5206708" "5222389" "5252132").pn.		
		(RE34492 "5276503" "5298759" "5365413"		
		"5400767" "5830034" "5880817" "5890459"		
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		"6052401" "4263937" "4273660" "4338561"		
		"4340302" "4342071" "4345330" "4388390"		
		"4479377" "4523257" "4533820" "4541269"		
		"4557603" "4559478" "4593232" "4594226"		
		"4596460" "4610217" "4618552" "4629903"		
		"4631529" "4632807" "4756701" "4771168"		
		"4803052" "4818705" "4872759" "4910116"		
		"4924146" "4947416" "4956922" "4976541"		
		"4998018" "5012259" "5014786" "5205058"		
		"5221387" "5254236").pn.		
		) or ((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263)) and (((emit or		
		emitting or emitted or generating or	}	
		generated or irradiate or irradiating or		
		irradiated or source or lamp) near2 gas)		
		1	i	

-	114	((((Extreme adj ultraviolet (EUV)) or	USPAT;	2003/09/30
		((Electron adj beam) or ebeam or e-beam	US-PGPUB;	10:04
		or (e adj beam))) and ((laser or plasma)	EPO; JPO;	
		near3 ((light or radiation or wave) or	DERWENT;	
		(source or generator or generating))) and	IBM TDB	
		(((light or radiation or wave) near3	_	
		(source or generator or generating))))		
		and (((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263 or (313/570 or		
		313/637 or 313/638 or 313/640 or 313/641		
		or 313/642 or 313/231.01 or 313/231.31 or		
		313/231.61) or (("6031241" "6096661"		
		"6133577" "6140255" "6188076" "6194733"		
		"6198792" "6232613" "6324256" "6369874"		
		"6452194" "6452199" "6504903" "6541786"		
		"5577092" "5866871" "6064072" "6084198"	ļ	
		"6172324" "6300720" "6304630" "6356618"		
		"6469310" "6493423" "6538257" "4840137"		
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		"5900124" "6108096" "4357104" "4546417"		
		"5241360" "5433791" "5725989" "4285029"		
		"4324126" "4343873" "4369364" "4467213"		
		"4509855" "4622493" "4808825" "4900933"		
•		"4950059" "5206708" "5222389"	ŀ	
		"5252132").pn. (RE34492 "5276503"		
		"5298759" "5365413" "5400767" "5830034"		
		"5880817" "5890459" "5923035" "5962990"		
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		"4345330" "4388390" "4479377" "4523257"		
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		"4756701" "4771168" "4803052" "4818705"		
		"4872759" "4910116" "4924146" "4947416"	[	
		"4956922" "4976541" "4998018" "5012259"	1	
		"5014786" "5205058" "5221387"		
·		"5254236").pn.		
		))) and ///omit or omitting or smitted or		
		))) and (((emit or emitting or emitted or		
		generating or generated or irradiate or irradiating or irradiated or source)		
		near2 gas) )		
		IICALL YAS	1	1

-	96	((((Extreme adj ultraviolet (EUV)) or	USPAT;	2003/09/30
		((Electron adj beam) or ebeam or e-beam	US-PGPUB;	10:04
		or (e adj beam))) and ((laser or plasma)	EPO; JPO;	
		near3 ((light or radiation or wave) or	DERWENT;	
		(source or generator or generating))) and	IBM_TDB	
		(((light or radiation or wave) near3	_	
		(source or generator or generating))))		
		and ((("6031241" "6096661" "6133577"		
		"6140255" "6188076" "6194733" "6198792"		
		"6232613" "6324256" "6369874" "6452194"		
		"6452199" "6504903" "6541786" "5577092"		
		"5866871" "6064072" "6084198" "6172324"		
1		"6300720" "6304630" "6356618" "6469310"		
1		"6493423" "6538257" "4840137" "4259963"		
		"4550990" "5525156" "5820625" "5900124"		
		"6108096" "4357104" "4546417" "5241360"	ļ	
		"5433791" "5725989" "4285029" "4324126"		
		"4343873" "4369364" "4467213" "4509855"	i	
		"4622493" "4808825" "4900933" "4950059"		
		"5206708" "5222389" "5252132").pn.		
	•	(RE34492 "5276503" "5298759" "5365413"		
		"5400767" "5830034" "5880817" "5890459"		
		"5923035" "5962990" "6003362" "6038241"		
		"6052401" "4263937" "4273660" "4338561"		
		"4340302" "4342071" "4345330" "4388390"		
		"4479377" "4523257" "4533820" "4541269"		
		"4557603" "4559478" "4593232" "4594226"	†	
		"4596460" "4610217" "4618552" "4629903"		
		"4631529" "4632807" "4756701" "4771168"		
		"4803052" "4818705" "4872759" "4910116"		
		"4924146" "4947416" "4956922" "4976541"		
1		"4998018" "5012259" "5014786" "5205058"		
		"5221387" "5254236").pn.		
		) or ((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or	1	
		250/492.1) or 362/263)) and (((emit or		
		emitting or emitted or generating or		
		generated or irradiate or irradiating or		
		irradiated or source) near2 gas) )		

_	51	(((((Extreme adj ultraviolet) or (EUV)))	USPAT;	2003/09/30
		and ((laser or plasma) near3 ((light or	US-PGPUB;	10:05
		radiation or wave) or (source or	EPO; JPO;	
		generator or generating))) and (((light	DERWENT;	
		or radiation or wave) near3 (source or	IBM TDB	
		generator or generating)))) and	_	
		((("6031241" "6096661" "6133577"		
		"6140255" "6188076" "6194733" "6198792"		
		"6232613" "6324256" "6369874" "6452194"		
		"6452199" "6504903" "6541786" "5577092"		
		"5866871" "6064072" "6084198" "6172324"		
	Ì	"6300720" "6304630" "6356618" "6469310"		
		"6493423" "6538257" "4840137" "4259963"		1
		"4550990" "5525156" "5820625" "5900124"		
		"6108096" "4357104" "4546417" "5241360"		
		"5433791" "5725989" "4285029" "4324126"		
		"4343873" "4369364" "4467213" "4509855"		
		"4622493" "4808825" "4900933" "4950059"		
		"5206708" "5222389" "5252132").pn.		
		(RE34492 "5276503" "5298759" "5365413"		
		"5400767" "5830034" "5880817" "5890459"		
		"5923035" "5962990" "6003362" "6038241"		
	ļ	"6052401" "4263937" "4273660" "4338561"		1
		"4340302" "4342071" "4345330" "4388390"		
		"4479377" "4523257" "4533820" "4541269"		
		"4557603" "4559478" "4593232" "4594226"		
		"4596460" "4610217" "4618552" "4629903"		
	ľ	"4631529" "4632807" "4756701" "4771168"		
		"4803052" "4818705" "4872759" "4910116"		
		"4924146" "4947416" "4956922" "4976541"		
		"4998018" "5012259" "5014786" "5205058"		
		"5221387" "5254236").pn.		
		) or ((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263)) and (((emit or		1
		emitting or emitted or generating or		
		generated or irradiate or irradiating or		
		irradiated or source) near2 gas) )		

-	52	(((((Extreme adj ultraviolet) or (EUV)))	USPAT;	2003/09/30
		and ((laser or plasma) near3 ((light or	US-PGPUB;	10:05
		radiation or wave) or (source or	EPO; JPO;	
		generator or generating))) and (((light	DERWENT;	
		or radiation or wave) near3 (source or	IBM TDB	
		generator or generating)))) and		
		(((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263 or (313/570 or		
		313/637 or 313/638 or 313/640 or 313/641		
		or 313/642 or 313/231.01 or 313/231.31 or		
		313/231.61) or (("6031241" "6096661"	i	
		"6133577" "6140255" "6188076" "6194733"		
		"6198792" "6232613" "6324256" "6369874"	ĺ	
		"6452194" "6452199" "6504903" "6541786"		
		"5577092" "5866871" "6064072" "6084198"		
		"6172324" "6300720" "6304630" "6356618"		
	ļ	"6469310" "6493423" "6538257" "4840137"		
		"4259963" "4550990" "5525156" "5820625"		
		"5900124" "6108096" "4357104" "4546417"		
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		"4950059" "5206708" "5222389"		
		"5252132").pn. (RE34492 "5276503"		
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		"5880817" "5890459" "5923035" "5962990"		
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		"4345330" "4388390" "4479377" "4523257"		
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		"4593232" "4594226" "4596460" "4610217"		
		"4618552" "4629903" "4631529" "4632807"		
		"4756701" "4771168" "4803052" "4818705"		
		"4872759" "4910116" "4924146" "4947416"		
		"4956922" "4976541" "4998018" "5012259"		
		"5014786" "5205058" "5221387"		
		"5254236").pn.		
		))) and (((emit or emitting or emitted or		
		generating or generated or irradiate or		
		irradiating or irradiated or source)		
		near2 gas) )		1

[ <del>-</del>	104	((((Extreme adj ultraviolet) or (EUV)))	USPAT;	2003/09/30
		and ((laser or plasma) near3 ((light or	US-PGPUB;	10:05
		radiation or wave) or (source or	EPO; JPO;	
		<pre>generator or generating))) and (((light</pre>	DERWENT;	
		or radiation or wave) near3 (source or	IBM TDB	
		generator or generating)))) and	_	
		(((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263 or (313/570 or		•
		313/637 or 313/638 or 313/640 or 313/641	1	
		or 313/642 or 313/231.01 or 313/231.31 or		
[		313/231.61) or (("6031241" "6096661"		
		"6133577" "6140255" "6188076" "6194733"		
Į į		"6198792" "6232613" "6324256" "6369874"		
		"6452194" "6452199" "6504903" "6541786"		
		"5577092" "5866871" "6064072" "6084198"		
		"6172324" "6300720" "6304630" "6356618"		
		"6469310" "6493423" "6538257" "4840137"		
		"4259963" "4550990" "5525156" "5820625"		
		"5900124" "6108096" "4357104" "4546417"	1	
		"5241360" "5433791" "5725989" "4285029"		
		"4324126" "4343873" "4369364" "4467213"		
		"4509855" "4622493" "4808825" "4900933"		
		"4950059" "5206708" "5222389"		
		"5252132").pn. (RE34492 "5276503"		
		"5298759" "5365413" "5400767" "5830034"		
		"5880817" "5890459" "5923035" "5962990"		
		"6003362" "6038241" "6052401" "4263937"		
		"4273660" "4338561" "4340302" "4342071"		
		"4345330" "4388390" "4479377" "4523257"	1	
		"4533820" "4541269" "4557603" "4559478"		
		"4593232" "4594226" "4596460" "4610217"		
		"4618552" "4629903" "4631529" "4632807"		
		"4756701" "4771168" "4803052" "4818705"		
		"4872759" "4910116" "4924146" "4947416"		
		"4956922" "4976541" "4998018" "5012259"		
,		"5014786" "5205058" "5221387"		
		"5254236").pn.		
		)) and gas		

-	339	(((((Extreme adj ultraviolet) or (EUV)))	USPAT;	2003/09/30
		or (((light or radiation or wave) near3	US-PGPUB;	10:05
		(source or generator or generating)) WITH	EPO; JPO;	
		gas) or ((laser or plasma) near3 ((light	DERWENT;	
		or radiation or wave) or (source or	IBM_TDB	
		generator or generating)) WITH gas)) and	_	
		((("6031241" "6096661" "6133577"		
		"6140255" "6188076" "6194733" "6198792"	į	
		"6232613" "6324256" "6369874" "6452194"		
		"6452199" "6504903" "6541786" "5577092"		
		"5866871" "6064072" "6084198" "6172324"	1	
		"6300720" "6304630" "6356618" "6469310"		
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		"5206708" "5222389" "5252132").pn.		
ľ		(RE34492 "5276503" "5298759" "5365413"		
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		"4596460" "4610217" "4618552" "4629903"		
		"4631529" "4632807" "4756701" "4771168"	1	
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		"4924146" "4947416" "4956922" "4976541"		
		"4998018" "5012259" "5014786" "5205058"		
		"5221387" "5254236").pn.		
		) or ((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263)) and (((emit or		
		emitting or emitted or generating or		
		generated or irradiate or irradiating or		
		irradiated or source) near2 gas) )		1

28	(((((Extreme adj ultraviolet) or (EUV)))	USPAT;	2003/09/30
	and (((light or radiation or wave) near3	US-PGPUB;	10:06
	(source or generator or generating)) WITH	EPO; JPO;	
	gas) and ((laser or plasma) near3 ((light	DERWENT;	
	or radiation or wave) or (source or	IBM TDB	
	generator or generating)) WITH gas)) and	-	
	((("6031241" "6096661" "6133577"		
1	"6140255" "6188076" "6194733" "6198792"		
	"6232613" "6324256" "6369874" "6452194"		
	"6452199" "6504903" "6541786" "5577092"		
,	"5866871" "6064072" "6084198" "6172324"		
	"6300720" "6304630" "6356618" "6469310"	1	
	"6493423" "6538257" "4840137" "4259963"	1	
	"4550990" "5525156" "5820625" "5900124"		
	"6108096" "4357104" "4546417" "5241360"		
	"5433791" "5725989" "4285029" "4324126"	1	
	"4343873" "4369364" "4467213" "4509855"	1	
	"4622493" "4808825" "4900933" "4950059"		
	"5206708" "5222389" "5252132").pn.		
	(RE34492 "5276503" "5298759" "5365413"		
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	"4631529"		
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	"4998018" "5012259" "5014786" "5205058"		
	"5221387" "5254236").pn.		
	) or ((250/504 or 250/504r) or 250/504 or		
	250/493.1 or 250/492.2 or 250/4992.2 or		
	250/492.1) or 362/263)) and (((emit or		
	emitting or emitted or generating or		
	generated or irradiate or irradiating or		
	irradiated or source) near2 gas) )		
432523	@pd>20030530	USPAT;	2003/09/30
		US-PGPUB;	10:46
		EPO; JPO;	
		DERWENT;	
		IBM TDB	

- 25	((((((Extreme adj ultraviolet) or (EUV)))	USPAT;	2003/09/30
29	and (((light or radiation or wave) near3	US-PGPUB;	10:06
		EPO; JPO;	10.00
	(source or generator or generating)) WITH	DERWENT;	
	gas) and ((laser or plasma) near3 ((light	IBM TDB	
	or radiation or wave) or (source or	1511_105	
	generator or generating)) WITH gas)) and   ((("6031241" "6096661" "6133577"		
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	"6232613" "6324256" "6369874" "6452194"		
	"6452199" "6504903" "6541786" "5577092"		
	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
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	"4550990" "5525156" "5820625" "5900124"		
	"6108096" "4357104" "4546417" "5241360"		
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	"4343873" "4369364" "4467213" "4509855"		
	"4622493" "4808825" "4900933" "4950059"	l'	
	"5206708" "5222389" "5252132").pn.		
	(RE34492 "5276503" "5298759" "5365413"		
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	"4479377" "4523257" "4533820" "4541269"		
	"4557603" "4559478" "4593232" "4594226"	r.	
	"4596460" "4610217" "4618552" "4629903"		Ì
	"4631529" "4632807" "4756701" "4771168"		
	"4803052" "4818705" "4872759" "4910116"		
	"4924146" "4947416" "4956922" "4976541"		
	"4998018" "5012259" "5014786" "5205058"		
	"5221387" "5254236").pn.		
	) or ((250/504 or 250/504r) or 250/504 or		
	250/493.1 or 250/492.2 or 250/4992.2 or	1	
	250/492.1) or 362/263)) and (((emit or		
	emitting or emitted or generating or		
	generated or irradiate or irradiating or		
	irradiated or source) near2 gas) )) and		
	vacuum	1	

-	353	@pd>20030530 and (((250/504 or 250/504r)	USPAT;	2003/09/30
		or 250/504 or 250/493.1 or 250/492.2 or	US-PGPUB;	10:06
		250/4992.2 or 250/492.1) or 362/263 or	EPO; JPO;	
		(313/570 or 313/637 or 313/638 or 313/640	DERWENT;	
		or 313/641 or 313/642 or 313/231.01 or	IBM TDB	
		313/231.31 or 313/231.61) or (("6031241"	_	
		"6096661" "6133577" "6140255" "6188076"		
		"6194733" "6198792" "6232613" "6324256"		
		"6369874" "6452194" "6452199" "6504903"		
		"6541786" "5577092" "5866871" "6064072"		
		"6084198" "6172324" "6300720" "6304630"		
		"6356618" "6469310" "6493423" "6538257"	i	
		"4840137" "4259963" "4550990" "5525156"		
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		"4593232" "4594226" "4596460" "4610217"		ĺ
į		"4618552" "4629903" "4631529" "4632807"		
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		"4872759" "4910116" "4924146" "4947416"		
		"4956922" "4976541" "4998018" "5012259"		
		"5014786" "5205058" "5221387"		
		"5254236").pn.		
		[ ) )		

-	706	((((Extreme adj ultraviolet (EUV)) or	USPAT;	2003/09/30
ĺ		((Electron adj beam) or ebeam or e-beam	US-PGPUB;	10:23
		or (e adj beam))) and ((laser or plasma)	EPO; JPO;	
		near3 ((light or radiation or wave) or	DERWENT;	
		(source or generator or generating))) and	IBM_TDB	
		(((light or radiation or wave) near3	_	
		(source or generator or generating))))		
		and ((("6031241" "6096661" "6133577"		
		"6140255" "6188076" "6194733" "6198792"		
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		"4622493" "4808825" "4900933" "4950059"		
		"5206708" "5222389" "5252132").pn.		
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		"4479377" "4523257" "4533820" "4541269"		
[		"4557603" "4559478" "4593232" "4594226"		
		"4596460" "4610217" "4618552" "4629903"		
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		"4803052" "4818705" "4872759" "4910116"		
		"4924146" "4947416" "4956922" "4976541"		
		"4998018" "5012259" "5014786" "5205058"		
		"5221387" "5254236").pn.		Į.
		) or ((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263)) or ((((Extreme		
		adj ultraviolet (EUV)) or ((Electron adj		
		beam) or ebeam or e-beam or (e adj		
		beam))) and ((laser or plasma) near3		
		((light or radiation or wave) or (source	ļ	
		or generator or generating))) and		
		(((light or radiation or wave) near3		
		(source or generator or generating))))		ļ
		and (((250/504 or 250/504r) or 250/504 or		
i		250/493.1 or 250/492.2 or 250/4992.2 or		
1		250/492.1) or 362/263 or (313/570 or		
		313/637 or 313/638 or 313/640 or 313/641		
1		or 313/642 or 313/231.01 or 313/231.31 or		
-		313/231.61) or (("6031241" "6096661"	]	
1		"6133577" "6140255" "6188076" "6194733"		
1		"6198792" "6232613" "6324256" "6369874"	[	
		"6452194" "6452199" "6504903" "6541786"	ļ	
		"5577092" "5866871" "6064072" "6084198"		
		"6172324" "6300720" "6304630" "6356618"	]	
		"6469310" "6493423" "6538257" "4840137"		
		"4259963" "4550990" "5525156" "5820625"		
		"5900124" "6108096" "4357104" "4546417"		
		"5241360" "5433791" "5725989" "4285029"		
		"4324126" "4343873" "4369364" "4467213"		
		"4509855" "4622493" "4808825" "4900933"		
		"4950059" "5206708" "5222389"		
		"5252132").pn. (RE34492 "5276503"	ŀ	
		"5298759" "5365413" "5400767" "5830034"		
		"5880817" "5890459" "5923035" "5962990"		
		"6003362" "6038241" "6052401" "4263937"	Ì	
		"4273660" "4338561" "4340302" "4342071"		
		"4345330" "4388390" "4479377" "4523257"		
		"4533820" "4541269" "4557603" "4559478"		
		"4593232" "4594226" "4596460" "4610217"		1
		4593232		
		"4618552" "4629903" "4631529" "4632807" <u>"4756701" "4771168" "4803052" "4818705"</u>	ļ	
	ry 6	/248727591:54910116"Paq924146" "4947416"		
Search Histo			1	i .
Search Histo	_	"4956922" "4976541" "4998019" "5012250"	1	
		"4956922" "4976541" "4998018" "5012259" aሮኒያኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒኒ		

-	51	(@pd>20030530 and (((250/504 or 250/504r)	USPAT;	2003/09/30
İ		or 250/504 or 250/493.1 or 250/492.2 or	US-PGPUB;	10:08
		250/4992.2 or 250/492.1) or 362/263 or	EPO; JPO;	
		(313/570 or 313/637 or 313/638 or 313/640	DERWENT;	
-		or 313/641 or 313/642 or 313/231.01 or	IBM_TDB	
		313/231.31 or 313/231.61) or (("6031241"		1
		"6096661" "6133577" "6140255" "6188076"		
	4	"6194733" "6198792" "6232613" "6324256"		
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		"6541786" "5577092" "5866871" "6064072"		1
		"6084198" "6172324" "6300720" "6304630"		
		"6356618" "6469310" "6493423" "6538257"	•	
		"4840137" "4259963" "4550990" "5525156"		
		"5820625" "5900124" "6108096" "4357104"		
		"4546417" "5241360" "5433791" "5725989"		
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		"4467213" "4509855" "4622493" "4808825"		1
		"4900933" "4950059" "5206708" "5222389"		
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		"4593232" "4594226" "4596460" "4610217"		
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		"4756701" "4771168" "4803052" "4818705"		
l		"4872759" "4910116" "4924146" "4947416"		
l		"4956922" "4976541" "4998018" "5012259"		
		"5014786" "5205058" "5221387"		
		"5254236").pn.		
l		<pre>))) and (((((Extreme adj ultraviolet</pre>		
l		(EUV)) or ((Electron adj beam) or ebeam		
		or e-beam or (e adj beam))) and ((laser		
l		or plasma) near3 ((light or radiation or		
l		wave) or (source or generator or		
		generating))) and (((light or radiation		
l		or wave) near3 (source or generator or		
l		generating)))) and ((("6031241" "6096661"		
ļ		"6133577" "6140255" "6188076" "6194733"		
		"6198792" "6232613" "6324256" "6369874"		
l		"6452194" "6452199" "6504903" "6541786"		
l		"5577092"		
l				
j		"6172324" "6300720" "6304630" "6356618"		
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l		"5900124" "6108096" "4357104" "4546417"		1
ļ		"5241360" "5433791" "5725989" "4285029"		
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ļ				
		"4273660" "4338561" "4340302" "4342071"		
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		"5014786" "5205058" "5221387"		
		"5254236").pn.		
		• •		
		) or ((250/504 or 250/504r) or 250/504 or		
		250/493.1 or 250/492.2 or 250/4992.2 or		
		250/492.1) or 362/263)) or ((((Extreme		
		adjultraviolet (EUV)) or ((Electron adj		
arch His	tory 6	beam) or ebeam or epagem or (e adj	<del>-</del>	1
		beam))) and ((laser or plasma) near3 adelight700 radimspon or wave) or (source		
\ <b></b>				

	1323914	(Gasllock or (gas adj lock) or valve or	USPAT;	2003/09/30
		airlock or (air adj lock))	US-PGPUB;	10:23
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
•	1113	((Gasllock or (gas adj lock) or valve or	USPAT;	2003/09/30
		airlock or (air adj lock))) and	US-PGPUB;	10:24
		(((250/504 or 250/504r) or 250/504 or	EPO; JPO;	
		250/493.1 or 250/492.2 or 250/4992.2 or	DERWENT;	
		250/492.1) or 362/263 or (313/570 or	IBM_TDB	
		313/637 or 313/638 or 313/640 or 313/641		
		or 313/642 or 313/231.01 or 313/231.31 or		
		313/231.61) or (("6031241" "6096661"		
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		"4618552" "4629903" "4631529" "4632807"		
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		"4956922" "4976541" "4998018" "5012259"		
		"5014786" "5205058" "5221387"		
		"5254236").pn.		
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_	44	((Gasllock or (gas adj lock) or valve or	USPAT;	2004/06/02
		airlock or (air adj lock))) and	US-PGPUB;	08:59
		(((250/504 or 250/504r) or 250/504 or	EPO; JPO;	
		250/493.1 or 250/492.2 or 250/4992.2 or	DERWENT;	
		250/492.1) or 362/263 or (313/570 or	IBM TDB	
		313/637 or 313/638 or 313/640 or 313/641	_	
		or 313/642 or 313/231.01 or 313/231.31 or		
	ł	313/231.61) or (("6031241" "6096661"		
		"6133577" "6140255" "6188076" "6194733"		
	į	"6198792" "6232613" "6324256" "6369874"		
		"6452194" "6452199" "6504903" "6541786"		
		"5577092" "5866871" "6064072" "6084198"	i	
		"6172324" "6300720" "6304630" "6356618"		
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		"4259963" "4550990" "5525156" "5820625"		
		"5900124" "6108096" "4357104" "4546417"		
		"5241360" "5433791" "5725989" "4285029"		
		"4324126" "4343873" "4369364" "4467213"		
		"4509855" "4622493" "4808825" "4900933"		
	İ	"4950059"  "5206708"  "5222389"		
		"5252132").pn. (RE34492 "5276503"		
		"5298759" "5365413" "5400767" "5830034"		
		"5880817" "5890459" "5923035" "5962990"		
		"6003362" "6038241" "6052401" "4263937"		•
	1	"4273660" "4338561" "4340302" "4342071"		
	Ì	"4345330" "4388390" "4479377" "4523257"		
		"4533820" "4541269" "4557603" "4559478"		
		"4593232" "4594226" "4596460" "4610217"		
		"4618552" "4629903" "4631529" "4632807"		
		"4756701" "4771168" "4803052" "4818705"		
		"4872759" "4910116" "4924146" "4947416"	1	
		"4956922" "4976541" "4998018" "5012259"		
		"5014786" "5205058" "5221387"		
		"5254236").pn.		
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	1	)) and @pd>20030530	1	

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1208	((Gasllock or (gas adj lock)) or valve or airlock or (air adj lock))) and (((250/504 or 250/504r) or 250/504 or 250/493.1 or 250/492.2 or 250/492.2 or 250/492.1) or 362/263 or (313/570 or 313/637 or 313/638 or 313/640 or 313/641 or 313/642 or 313/231.01 or 313/231.31 or 313/231.61) or (("6031241" "6096661" "6133577" "6140255" "6188076" "6194733" "6198792" "6232613" "6324256" "6369874" "6452194" "6452199" "6504903" "6541786" "5577092" "5866871" "6064072" "6084198" "6172324" "6300720" "6304630" "6356618" "6469310" "6493423" "6538257" "4840137" "4259963" "4550990" "5525156" "5820625" "5900124" "6108096" "4357104" "4546417" "5241360" "5433791" "5725989" "4285029" "4324126" "434873" "4369364" "4467213" "4509855" "4622493" "4808825" "4900933" "5298759" "5206708" "5222389" "5298759" "5365413" "5400767" "5830034" "5880817" "5890459" "5923035" "5962990" "6003362" "6038241" "6052401" "4263937" "4273660" "4338561" "4340302" "4342071" "4345330" "4388390" "4479377" "4523257" "4593232" "4594226" "4596460" "44610217" "4518852" "459903" "4559478" "4593232" "4594226" "4596460" "4610217" "4618552" "4629903" "4631529" "4632807" "4756701" "4771168" "4803052" "4818705" "4872759" "4910116" "4924146" "4947416" "4956922" "4976541" "4998018" "5012259" "55254236").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02
13343	(250/504 or 250/504r) or 250/504 or 250/493.1 or 250/492.2 or 250/4992.2 or 250/492.1) or 362/263 or (313/570 or 313/637 or 313/638 or 313/640 or 313/641 or 313/642 or 313/638 or 313/640. or 313/641 or 313/642 or 313/231.01 or 313/231.31 or 313/231.61) or (("6031241" "6096661" "6198792" "6232613" "6324256" "6369874" "6452194" "6452199" "6504903" "6541786" "5577092" "5866871" "6064072" "6084198" "6172324" "6300720" "6304630" "6356618" "6469310" "6493423" "6538257" "4840137" "4259963" "4550990" "5525156" "5820625" "5900124" "6108096" "4357104" "4546417" "5241360" "5433791" "5725989" "4285029" "4324126" "4343873" "4369364" "4467213" "4509855" "4622493" "4808825" "4900933" "4950059" "5206708" "5222389" "5298759" "5365413" "5400767" "5830034" "5880817" "5890459" "5923035" "5962990" "6003362" "6038241" "6052401" "4263937" "4473660" "4338561" "4340302" "4342071" "4345330" "4388390" "4479377" "4523257" "4593232" "4594226" "4596460" "4610217" "4618552" "4629903" "44631529" "4632807" "4756701" "4771168" "4803052" "4818705" "4872759" "4910116" "4924146" "4947416" "4956922" "4976541" "4998018" "5012259" "5254236").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 11:36

				10004/05/00
-	36	(US-6566667-\$ or US-6563907-\$ or	USPAT;	2004/06/02
		US-6541786-\$ or US-6522717-\$ or	US-PGPUB	09:01
		US-6498685-\$ or US-6493423-\$ or		
		US-6469310-\$ or US-6452194-\$ or		
		US-6341006-\$ or US-6324256-\$ or		[
		US-6300720-\$ or US-6188076-\$ or	İ	l ·
		US-6084198-\$ or US-6011267-\$ or		
	}	US-6031241-\$ or US-5866871-\$ or		
		US-6628392-\$ or US-5969350-\$ or		
		US-6175112-\$ or US-6140639-\$ or		
·		US-6040575-\$ or US-5777324-\$ or		
		US-5640010-\$ or US-5663561-\$ or		
		US-5917185-\$ or US-6504903-\$).did. or		
		(US-6373070-\$).did. or (US-20030082891-\$		
		or US-20020162974-\$ or US-20020162975-\$		
		or US-20030006383-\$ or US-20010004104-\$	1	1
		or US-20020014598-\$ or US-20020084428-\$		
		or US-20030082539-\$ or		
		US-20030027135-\$).did.		
_	10	("20020088940" "20010055101" "6633364"	USPAT;	2004/06/02
Ī		"4866517" "20020084428" "20020014598"	US-PGPUB	12:35
		"6493423" "6566667" "20010004104"		
		"6341006").pn.		
l _	2	(((Isolat\$4 or seperat\$4) WITH gas) SAME	USPAT;	2004/06/02
	-	(reuse\$3 or recycl\$4 or return\$4)) and	US-PGPUB;	10:19
		lithography	EPO; JPO;	1
		Trenography	DERWENT;	
			IBM TDB	ľ
_	2	6566667.pn.	USPAT;	2004/06/02
	_	050007.pm.	US-PGPUB;	09:45
	ļ		EPO; JPO;	05.10
	1		DERWENT;	
			IBM TDB	
l _	1239	(((Isolat\$4 or seperat\$4) WITH gas) SAME	USPAT;	2004/06/02
-	1239	((listiat; or seperat; with gas, same (reuse; or recycl; or return; 4))	US-PGPUB;	09:48
		(Tempedo of Techcida of Tecminda))	EPO; JPO;	00.10
			DERWENT;	
			IBM TDB	
	1		T TOLI T DD	

<del>-</del>	6	((((Isolat\$4 or seperat\$4) WITH gas) SAME	USPAT;	2004/06/02
		(reuse\$3 or recycl\$4 or return\$4))) and	US-PGPUB;	09:48
		(((250/504 or 250/504r) or 250/504 or	EPO; JPO;	
		250/493.1 or 250/492.2 or 250/4992.2 or	DERWENT;	
		250/492.1) or 362/263 or (313/570 or	IBM TDB	
		313/637 or 313/638 or 313/640 or 313/641	_	i
		or 313/642 or 313/231.01 or 313/231.31 or		
		313/231.61) or (("6031241" "6096661"		
		"6133577" "6140255" "6188076" "6194733"		
		"6198792" "6232613" "6324256" "6369874"		
		"6452194" "6452199" "6504903" "6541786"		
		"5577092" "5866871" "6064072" "6084198"		
		"6172324" "6300720" "6304630" "6356618"		
		"6469310" "6493423" "6538257" "4840137"		
		"4259963" "4550990" "5525156" "5820625"		
		"5900124" "6108096" "4357104" "4546417"		
		"5241360" "5433791" "5725989" "4285029"		
		"4324126" "4343873" "4369364" "4467213"		Ì
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	ļ	"4950059" "5206708" "5222389"	1	
		"5252132").pn. (RE34492 "5276503"		
	Ì	"5298759" "5365413" "5400767" "5830034"		,
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		"4593232" "4594226" "4596460" "4610217"	į	
		"4618552" "4629903" "4631529" "4632807"		
		"4756701" "4771168" "4803052" "4818705"		
	1	"4872759" "4910116" "4924146" "4947416"		
	1	"4956922" "4976541" "4998018" "5012259"		
		"5014786" "5205058" "5221387"		
		"5254236").pn.		
		))		
-	175		USPAT;	2004/06/02
		source)) SAME ((ultra adj violet) or	US-PGPUB;	11:24
	1	ultraviolet or ultra-violet or UV or EUV	EPO; JPO;	
		or lithography)	DERWENT;	
i			IBM TDB	

		• • • • • • • • • • • • • • • • • • • •		0001/06/00
	11	(((reuse\$3 or recycl\$4) WITH (gas or source)) SAME ((ultra adj violet) or ultraviolet or ultra-violet or UV or EUV or lithography) ) and (((250/504 or 250/504r) or 250/4992.2 or 250/4993.1 or 250/492.2 or 250/4992.2 or 250/4992.1) or 362/263 or (313/570 or 313/637 or 313/638 or 313/640 or 313/641 or 313/642 or 313/231.01 or 313/231.31 or 313/231.61) or (("6031241" "6096661" "6133577" "6140255" "6188076" "6194733" "6198792" "6232613" "6324256" "6369874" "6452194" "6452199" "6504903" "6541786" "5577092" "5866871" "6064072" "6084198" "6172324" "6300720" "6304630" "6356618" "6469310" "6493423" "6538257" "4840137" "4259963" "4550990" "5525156" "5820625" "5900124" "6108096" "4357104" "4546417" "5241360" "5433791" "5725989" "4285029" "4324126" "4343873" "4369364" "4467213" "4509855" "4622493" "4808825" "4900933" "5289759" "5206708" "5222389" "5252132").pn. (RE34492 "5276503" "5298759" "5365413" "5400767" "5830034" "5880817" "5890459" "5923035" "5962990" "6003362" "6038241" "6052401" "4263937" "4273660" "43388390" "4479377" "4523257" "4533820" "4594226" "4596460" "44610217" "4593232" "4594226" "4596460" "4610217" "4593232" "4594226" "4596460" "4610217" "4618552" "4629903" "4631529" "4632807" "4756701" "4771168" "4803052" "4818705" "4872759" "4910116" "4924146" "4947416" "4956922" "4976541" "4998018" "5012259" "5014786" "5205058" "5221387" "52554236").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 10:20
-	0	(((reuse\$3 or recycl\$4) WITH (gas or source)) SAME ((ultra adj violet) or ultraviolet or ultra-violet or UV or EUV or lithography) ) and (("20020088940" "20010055101" "6633364" "4866517" "20020084428" "20020014598" "6493423" "6566667" "20010004104" "6341006").pn.)	USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 10:23 2004/06/02 10:39
-	4	(reuse\$3 or recycl\$4) and (("20020088940" "20010055101" "6633364" "4866517" "20020084428" "20020014598" "6493423" "6566667" "20010004104" "6341006").pn.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/02 11:29
_	477506	<pre>((ultra adj violet) or ultraviolet or ultra-violet or UV or EUV or lithography or (ion adj (source or generat\$3 or production)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/02
-	108253	((ultra adj violet) or ultraviolet or ultra-violet or UV or EUV or lithography or (ion adj (source or generat\$3 or production))) and vacuum	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/02
_	14204	((plurality or third or another or additional) NEAR3 gas) SAME (separat\$5 or divi\$5 or split\$4 or remov\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/02 11:30

	1002	<pre>(((plurality or third or another or additional) NEAR3 gas) SAME (separat\$5 or divi\$5 or split\$4 or remov\$5)) and (((ultra adj violet) or ultraviolet or ultra-violet or UV or EUV or lithography</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/02
-	640	or (ion adj (source or generat\$3 or production)))) (((plurality or third or another or additional) NEAR3 gas) SAME (separat\$5 or	USPAT; US-PGPUB;	2004/06/02 11:29
		divi\$5 or split\$4 or remov\$5)) and (((ultra adj violet) or ultraviolet or ultra-violet or UV or EUV or lithography or (ion adj (source or generat\$3 or production))) and vacuum)	EPO; JPO; DERWENT; IBM_TDB	11.23
_	8054	((plurality or third or another or additional) NEAR3 gas) with (separat\$5 or divi\$5 or split\$4 or remov\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/02
-	424	<pre>(((plurality or third or another or additional) NEAR3 gas) with (separat\$5 or divi\$5 or split\$4 or remov\$5)) and (((ultra adj violet) or ultraviolet or ultra-violet or UV or EUV or lithography or (ion adj (source or generat\$3 or production))))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02
	258	(((plurality or third or another or additional), NEAR3 gas) with (separat\$5 or divi\$5 or split\$4 or remov\$5)) and (((ultra adj violet) or ultraviolet or ultra-violet or UV or EUV or lithography or (ion adj (source or generat\$3 or production))) and vacuum)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 11:30
-	46		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02
-	0	20040099816.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/02 11:32
-	1955	Roux.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/02 11:33
_	0	Roux-Steve.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 11:33
-	13	Roux-Stephen.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02

-	7	(((250/504 or 250/504r) or 250/504 or	USPAT;	2004/06/02
		250/493.1 or 250/492.2 or 250/4992.2 or	US-PGPUB;	11:36
		250/492.1) or 362/263 or (313/570 or	EPO; JPO;	
		313/637 or 313/638 or 313/640 or 313/641	DERWENT;	
		or 313/642 or 313/231.01 or 313/231.31 or	IBM TDB	
		313/231.61) or (("6031241" "6096661"	_	
		"6133577" "6140255" "6188076" "6194733"		
		"6198792" "6232613" "6324256" "6369874"		
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		"6172324" "6300720" "6304630" "6356618"		
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		"4950059" "5206708" "5222389"		
		"5252132").pn. (RE34492 "5276503"		
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		"5880817" "5890459" "5923035" "5962990"		
		"6003362" "6038241" "6052401" "4263937"	1	
		"4273660" "4338561" "4340302" "4342071"		
		"4345330" "4388390" "4479377" "4523257"		
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	Ì	"4618552" "4629903" "4631529" "4632807"		
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		"4956922" "4976541" "4998018" "5012259"		
		"5014786" "5205058" "5221387"		
		"5254236").pn.		
ŀ		)) and (((ultra adj violet) or		
		ultraviolet or ultra-violet or UV or EUV	1	
		or lithography or (ion adj (source or		
		generat\$3 or production))) SAME		
		(((plurality or third or another or		
	İ	additional) NEAR3 gas) SAME (separat\$5 or		
1	ì	divi\$5 or split\$4 or remov\$5)))	1	l

				T
-	7	(((250/504 or 250/504r) or 250/504 or	USPAT;	2004/06/02
		250/493.1 or 250/492.2 or 250/4992.2 or	US-PGPUB;	11:36
		250/492.1) or 362/263 or (313/570 or	EPO; JPO;	
		313/637 or 313/638 or 313/640 or 313/641	DERWENT;	
		or 313/642 or 313/231.01 or 313/231.31 or	IBM_TDB	
		313/231.61) or (("6031241" "6096661"		
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		"4872759" "4910116" "4924146" "4947416"		1
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		"5254236").pn.		
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		)) and (((ultra adj violet) or		
		ultraviolet or ultra-violet or UV or EUV		
		or lithography or (ion adj (source or		
		generat\$3 or production))) SAME		
		(((plurality or third or another or		
		additional) NEAR3 gas) SAME (separat\$5 or		İ
		divi\$5 or split\$4 or remov\$5)) and	ĺ	
		vacuum)		
-	4422	((plurality or third or another or	USPAT;	2004/06/02 .
		additional) NEAR3 gas) NEAR5 (separat\$5	US-PGPUB;	12:01
		or divi\$5 or split\$4 or remov\$5)	EPO; JPO;	·
			DERWENT;	
			IBM TDB	
_	137	((((plurality or third or another or	USPAT;	2004/06/02
	]	additional) NEAR3 gas) NEAR5 (separat\$5	US-PGPUB;	12:02
		or divi\$5 or split\$4 or remov\$5)) and	EPO; JPO;	
1		(((ultra adj violet) or ultraviolet or	DERWENT;	1
1		ultra-violet or UV or EUV or lithography	IBM TDB	1
		or (ion adj (source or generat\$3 or	1 1011 - 100	
]		production))) and vacuum)) not (((ultra		
1		adj violet) or ultraviolet or	1	
		ultra-violet or UV or EUV or lithography	1	
	l	or (ion adj (source or generat\$3 or	[	
		production))) SAME (((plurality or third	1	
		or another or additional) NEAR3 gas) SAME	1	
		(separat\$5 or divi\$5 or split\$4 or	[	
		remov\$5)))		
-	145	(((plurality or third or another or	USPAT;	2004/06/02
		additional) NEAR3 gas) NEAR5 (separat\$5	US-PGPUB;	12:20
		or divi\$5 or split\$4 or remov\$5)) and	EPO; JPO;	
		(((ultra adj violet) or ultraviolet or	DERWENT;	
		ultra-violet or UV or EUV or lithography	IBM TDB	
		or (ion adj (source or generat\$3 or	_	
1		production))) and vacuum)		
	l	E =	1	·

	144	<pre>(((plurality or third or another or additional) NEAR3 gas) NEAR5 (separat\$5 or divi\$5 or split\$4 or remov\$5)) and (((ultra adj violet) or ultraviolet or ultra-violet or UV or EUV or lithography or (ion adj (source or generat\$3 or production))) and vacuum)</pre>	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/02 12:20
-	10	(("20020088940" "20010055101" "6633364" "4866517" "20020084428" "20020014598" "6493423" "6566667" "20010004104" "6341006").pn.) and (gas or first or second or third or another or additional or separate or isolate)	USPAT; US-PGPUB	2004/06/02 14:53